

**Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A stent graft for insertion into a body vessel of a patient, said stent graft comprising:

- a. a hollow substantially cylindrical radially expandable stent having a body, two open ends and a longitudinal axis therebetween, said body comprising a plurality of interconnected struts forming a plurality of substantially diamond shaped cells and a plurality of substantially sinusoidal rings positioned between the cells; and
- b. a graft member attached to said body of said stent, said graft member having a plurality of substantially longitudinally directed pleats disposed thereon.

2. (Original) The stent graft of Claim 1 wherein said graft member is attached to an exterior surface of said stent.

3. (Original) The stent graft of claim 1 wherein said graft member is attached to said stent by a staple.

4. (Currently Amended) The stent graft of Claim 1 wherein said graft member is selected from a the group consisting of materials comprising: Dacron, Teflon, woven polyester, and polyurethane.

5. (Original) The stent graft of Claim 1 wherein said stent is a self expanding stent.

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6. (Original) The stent graft of Claim 5, wherein said stent is made from a superelastic alloy of nickel titanium.